	Application No.	Applicant(s)
Notice of Allowability	09/904,889	SAKAMOTO ET AL
	Examiner	SAKAMOTO ET AL. Art Unit
	Avall Shamp	2422
	Ayal I. Sharon	2123
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subje	s application. If not included ation will be mailed in due course. THIS
1. This communication is responsive to <u>Amendment dated 12/19/2005</u> .		
2. The allowed claim(s) is/are <u>1 and 2</u> .		
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) ⊠ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attachment(s)		
1. Notice of References Cited (PTO-892)	_	al Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summ Paper No./Mail	ary (PTO-413), Date
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 	3), 7. ☐ Examiner's Ame	endment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. X Examiner's State	ement of Reasons for Allowance
_ · · · · · · · · · · · · · · · · · · ·	9. 🗌 Other	

Application/Control Number: 09/904,889

Art Unit: 2123

DETAILED ACTION

Page 2

Introduction

 Claims 1-2 of U.S. Application 09/904,889, originally filed on 07/16/2001 are currently pending. Claims 3-10 were previously cancelled. The application claims priority to Japanese Application 2001-14870 dated 01/23/2001.

Reasons for Allowance

- 2. Claims 1-2 are allowed.
- 3. The following is an examiner's statement of reasons for allowance.
- 4. While the Examiner does not agree with all-but-one of Applicant's arguments regarding claims 1-2 in the in pp.7-8 of the Appeal Brief filed on 12/19/05, Examiner does find one of Applicant's arguments to be persuasive.
- 5. More specifically, Examiner finds Applicant's argument that the Yoda reference "fails to teach or suggest the performing of the simulation with *a pitch of one half of one side of the grid* as a step size" (see p.8 of the amendment) to be persuasive.
- 6. The rejection of Claim 1 is therefore withdrawn.
- 7. Claim 2 is a method claim that teaches analogous limitations to system Claim 1, and therefore is allowable for the same reasons as Claim 1.

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Application/Control Number: 09/904,889 Page 3

Art Unit: 2123

8. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Correspondence Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ayal I. Sharon whose telephone number is (571) 272-3714. The examiner can normally be reached on Monday through Thursday, and the first Friday of a biweek, 8:30 am – 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo Picard can be reached at (571) 272-3749.

Any response to this office action should be faxed to (571) 273-8300, or mailed to:

USPTO P.O. Box 1450 Alexandria, VA 22313-1450

or hand carried to:

USPTO
Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Art Unit: 2123

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Tech Center 2100 Receptionist, whose telephone number is (571) 272-2100.

Ayal I. Sharon Art Unit 2123 January 21, 2006

> Primary Examiner Art Unit 2125